

Date: Wednesday, 11/02/2009 2:36:18 PM
 User: Julie Dawson

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : CYCLIC SOCK
Job Number : 45752	
Estimate Number : 11372	
P.O. Number :	Part Number : D33841
This Issue : 11/02/2009 S.O. No. :	Drawing Number : D3384 REV B
Prsht Rev. : NC	Project Number : N/A
First Issue : / / Type : PURCHASED PARTS	Drawing Revision : B
Previous Run : 37172	Material :
Written By :	Due Date : 02/03/2009 Qty: 25 Um: 20 Each
Checked & Approved By : <u>JLD 09.02.11</u>	
Comment : Est. A 05.01.05 New issue KJ/JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	PG	PURCHASING
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**Comment:** PURCHASINGIssue P/O: 8180

For D3384-1 Cyclic Sock

Possible Supplier: Tulmar Safety Systems

Material release note is required

C 209/02/11
 (20)

2.0	D33841P	Cyclic Sock
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 20.0000 Each(s)
 Cyclic Sock

3.0	PACKAGING 1	PACKAGING RESOURCE #1
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**Comment:** PACKAGING RESOURCE #1

Recieve & Inspect for Transit Damage

Ensure Material Release Note is attached

9/3/11 (25)
 9/03/11 (25)

4.0	QC6	DIMENSIONAL CHECK
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**Comment:** DIMENSIONAL CHECK

5.0	PACKAGING 1	PACKAGING RESOURCE #1
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**Comment:** PACKAGING RESOURCE #1

Identify and Stock

Location: ST476

88 09/03/11 (25)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 11/02/2009 2:36:18 PM
User: Julie Dawson

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CYCLIC SOCK

Job Number: 45752

Part Number: D33841

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



25

Comment: FINAL INSPECTION/W/O RELEASE

09/03/15

Job Completion



mf
09-03-13

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

8

7

6

5

4

3

2

1

D

C

B

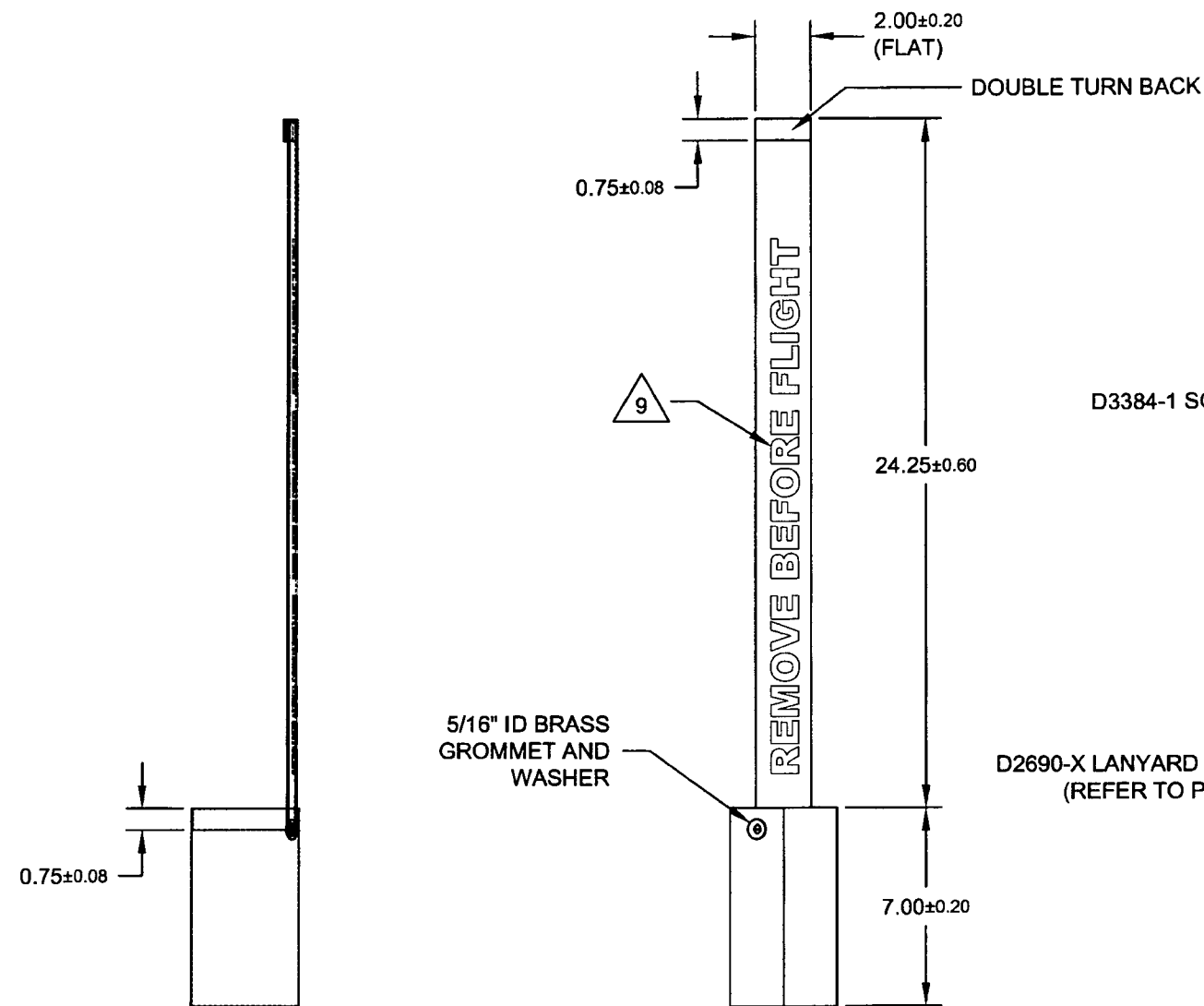
A

D

C

B

A

**D3384-1 SOCK**

D3384-1 SOCK

D2690-X LANYARD ASSEMBLY
(REFER TO PARTS LIST)

REMOVE BEFORE FLIGHT

D3384-0XX SOCK ASSEMBLY

QTY -041	QTY -043	QTY -045	QTY -047	QTY -049	P/N	DESCRIPTION
X					D3384-041	SOCK ASSEMBLY
	X				D3384-043	SOCK ASSEMBLY
		X			D3384-045	SOCK ASSEMBLY
			X		D3384-047	SOCK ASSEMBLY
				X	D3384-049	SOCK ASSEMBLY
	1				D2690-8	LANYARD ASSEMBLY
		1			D2690-20	LANYARD ASSEMBLY
1					D2690-24	LANYARD ASSEMBLY
			1		D2690-28	LANYARD ASSEMBLY
				1	D2690-30	LANYARD ASSEMBLY
1	1	1	1	1	D3384-1	SOCK

D3384-1 NOTES:

- 1) SUPPLIER: TULMAR P/N 8972
MATERIAL: 420 DENIER NYLON CLOTH, PVC COATED, COLOUR RED
- 2) THREAD: STITCHING IAW D-6193 6 TO 10 STITCHES PER INCH USING V-T-295 RED NYLON THREAD, TY2, CL A, SIZE E
- 3) FINISH: NONE
- 4) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: NONE
- 8) WEIGHT: N/A
- 9) STENCIL THE FOLLOWING: "REMOVE BEFORE FLIGHT" ON BOTH SIDES OF STRIP WITH 1" LETTERS USING INK, WHITE, IAW A-A-208

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 45752

RELEASED
07.11.23

B	CHG TOLERANCES DWG UPDATED ADD MATERIAL & SUPPLIER INFO	DC	07.11.23
A	NEW ISSUE	RF	05.01.20
REV.	DESCRIPTION	BY	DATE
DESIGN	DC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	DC		
CHECKED	IE	DRAWING NO.	REV. B
MFG. APPR.	IE	D3384	SHEET 1 OF 1
APPROVED	MP	TITLE	SCALE
DE APPR.	N/A	SOCK ASSEMBLY	NTS
DATE	07.11.23	COPYRIGHT © 2005 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

PACKING SLIP

TULMAR**COPY**

Packing Slip No.

31871

Ship Date

11-Mar-09

Tulmar Safety Systems Inc.

1123 Cameron Street
Hawkesbury, ON K6A 2B8 CA

Tel: 613-632-1282

Fax: 613-632-2030

MID: XOTULSAF1123HAW

email: info@tulmar.com

Bill To:

Dart Aerospace

1270 Aberdeen Street

Hawkesbury, ON K6A 1K7. Canada

Ship to:

Dart Aerospace

1270 Aberdeen Street

Buyer: C Lavoie

Tel: 613-632-9577

Hawkesbury, ON K6A 1K7. Canada

Order number	Sales order date	Account number	Account manager
22821	12-Feb-09	CDART100	Barney Bangs
PO number	Ship Via	PPD/COL	
PO00008180	Pick-Up		
Item No.	Quantity ordered	UOM	Qty Shipped/Returned
Description			Quantity on back order

8972

25

EA

25

Cyclic, Sock, Colour Red/7" x 4.125" Diam

Drawing No: D3384 (P/N D3384-1)

DWG Rev: B

Lot No: BATCH0000000010 Qty: 25

Shipper

Date: March 11/2009**Certificate of Conformance**☐ Not Applicable ☐ See Certification Enclosed

I hereby certify that the items listed hereon have been inspected, and / or tested (as applicable); conform to all specifications and requirements detailed in the contract or purchase order. Objective evidence to support this statement is on file, and can be made available upon request.

If any questions or concerns, please contact QA Manager @ 613-632-1282 ext. 245.

Authorized Inspector

Roxanne Hawthier

Date:

March 11/2009

REC'D BY:

SIGNATURE:

DATE:

03/03/11

American Coding and Marking Ink Co.

INCORPORATED



1220 NORTH AVENUE

PLAINFIELD, NJ 07062

Phone: 908-756-0373 Fax: 908-756-0570

Web Site: www.americancoding.com

Certificate of Compliance

Reference: ACMI #2000
Federal Specification A-A-208B Type I & IV

P0#: 15344-00

Customer: Tulmar Safety Systems

Date: 1/26/09

<u>LOT #</u>	<u>MFG. DATE</u>	<u>QUANTITY</u>	<u>DESCRIPTION</u>	<u>SHELF LIFE</u>
090123	1/23/09	2 Quarts	#2000 White Shade 37875	24 Months
090123	1/23/09	2 Quarts	#2000NL Black Shade 37038	24 Months

This is to certify that the above mentioned inks meets the performance requirements of Federal Specification indicated. These inks must be shaken well before use.

Solvent for thinning and reconditioning should be purchased from ACMI. Objective evidence substantiating specification compliance is available upon request.

Thomas Sweet
Thomas S. Sweet
President *TS*

970130

*used for TSS 8972
Dart Pln D3384-1*

TSS # 7301 white / 07 *(S)*



cansew inc.

formerly / anciennement
Canadian Sewing Supply Ltd. / Ltée - established / établie 1924

Manufacturers of sewing threads. / Wholesalers of elastics, Velcro, tapes, trimmings.
Fabricants de fils à coudre. / Grossistes d'élastiques, Velcro, galons, garnitures.

14 October 2008

Tulmar Safety Systems
1123 Cameron Street
Hawksbury, Ontario
K6A 2B8

Att. Sandra Nadeau

CERTIFICATE OF COMPLIANCE

This is to certify that the item mentioned below, shipped to Tulmar Safety Systems by CANSEW INC. on 14 October 2008, has been produced in accordance with the requirements of Purchase Order no. 14894-00 of 10 October 2008:

-Bonded Nylon CBB69 - 6.0 lb, colour 51, lot # 710811, meeting the requirements of specification V-T-295, Type 2, Class A, Size E

Yours truly,

Hersha Schachter
CANSEW INC.

*used for TSS 8972
Don't P/W D 3384-1*

MONTRÉAL - Head Office/Siège social

111 Chabanel W / O H2N 1C9
Administration (514) 382-2807
Commandes/Orders (514) 382-2801
1-800-361-7722
FAX: (514) 385-5530

TORONTO

28 Apex Rd. M6A 2V2
(416) 782-1122
1-800-387-8584
FAX: (416) 782-8358

WINNIPEG

1674 Church Ave R2X 2W9
(204) 942-4264
1-800-665-0701
FAX: (204) 947-9280

CALGARY

3932 - 29th St. N.E. T1Y 6B6
(403) 291-4494
1-800-667-4197
FAX: (403) 291-5139

VANCOUVER

1615 Venables St. V5L 2H1
(604) 682-4341
1-800-580-0737
FAX: (604) 682-4196

info@cansew.ca

www.cansew.ca

TSS # 2532 / 32 (8)

LORD & HODGE, Inc.

Grommets • Snap Fasteners • Vacu-Vises™

P.O. Box 737, Middletown, CT 06457-0737

TEL (860) 632-7006 FAX (860) 632-2192

Web: www.lordandhodge.comE-mail: customerservice@lordandhodge.com

WE CERTIFY THAT MATERIAL SUPPLIED ON:

PACKING LIST #: 84640DATED: NOVEMBER 3, 2006P.O. #: 11975SOLD TO: TULMAR SAFETY SYSTEMSQUANTITY: 35 GROSSIS IN ACCORDANCE WITH SPECIFICATIONS: #1 GROM.& WASH.-BRASS

Z. Martin Mg.
Signature Title



used for TSS 8972
Dart P/N D3384-1

rec # 4221/05 (5)



J. ENNIS FABRICS LTD.

Wholesale Distributor of Textiles and Supplies

January 6, 2005

Fax To: Tulmar Safety Systems

Fax: 613-632-9259

Attention: Sandra Nadeau
Fax From: Deanna Penner

Certificate of Conformance

Re: PO 9708 for Sportlight

The goods shipped on P/O 9708 are as per sampled goods. Specification as follows:

As per mill documentation:

Sportlight is in compliance with the following standards:

Description: 420 Denier High Density Nylon, Piece Dyed, and PVC Coated

Width: Product is 58 Inches Wide.

Weight: Product Weight is 12.75 Ounces per Square Yard.
Product Weight is 20.55 Ounces per Lineal Yard.

Content: 100% Nylon

Coating: Product has a Polyvinyl Chloride Coating.

Denier: Yarn is 420 Denier.

Cold Crack: Product Cold Crack is Minus 20 Degrees Celsius.

Tear Strength: (CAN 2-4.2 - M77 Method 12.3 Pendulum): 25 lb. Warp, 17.5 lb. Weft

Elongation: (CAN 2-4.2 - M77 Method 9.2 C.R.E. Grab): 58% Warp, 51% Weft

Tensile Strength: (CAN 2-4.2 - M77 Method 9.2 C.R.E. Grab): 408 lb. Warp, 304 lb. Weft

Roll Size: Average Roll Length is 50 Yards.

Thread Count: Construction is 64 x 38 Threads per Square Inch.

Sincerely;

J. Ennis Fabrics Ltd.

D. Penner

Deanna Penner
Product Development

**EDMONTON
HEAD OFFICE**
12122-68 Street
Edmonton AB T5B 1R1
Canada
Phone: (780) 474-5721

TORONTO
6300 Kenway Drive
Mississauga ON L5T 2N3
Canada

CALGARY
2nd Floor 337-17 Avenue SW
Calgary AB T2S 0A5
Canada

VANCOUVER
13911 Bridgeport Road
Richmond BC V6V 1J6
Canada

English: 1-800-66-ENNIS

Fax: (780) 479-6135
www.jennisfabrics.com

Français: 1-888-66-ENNIS

used for
TSS 8972
Dart P/W
D3384-1
TCC # 1728 / 101 (6)